IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 2683

Mutsuhito KAINE et al.

Docket No. 2001_0988A

Serial No. 09/889,373

Group Art Unit 2651

Filed October 16, 2001

Examiner Fred Tzeng

MAGNETIC RECORDING APPARATUS:

Mail Stop: Amendment

AMENDMENT
THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO: 23-0975

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of March 24, 2004, no extensions of time being necessary due to the failure to shorten the statutory period for response, please amend the above-identified U.S. Patent application as follows:

RECEIVED

AUG 3 0 2004

Technology Center 2600

11/05/20% TELLE (M)(AX)01 FC:1252 420 in 1. Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number 091889373		
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR NUMBER FILED			ER FILED	NUMBER EXTRA			RATE	FEE		RATE	FEE
	IC FEE CFR 1.16(a))							\$	OR		\$
	AL CLAIMS CFR 1.18(c))		minus 20	, .			x s=		OR	x \$=	
IND	EPENDENT CLAI	MS	minus 3 =		1.				1		
						X \$	 	OR	× \$=		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						İ	+ \$		OR	+ \$=	
* If the difference in column 1 is less than zero, enter *0* in column 2.							TOTAL	L	OR	TOTAL	L
CLAIMS AS AMENDED - PART II											
	. (Column 1) (Column 2) (Column 3)						SMALL E	ENITITY	OR		R THAN
		CLAIMS		HIGHEST					1		ENTITY
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI: TIONAL FEE
	Total (37 CFR 1.16(c))	6	Minus	" 20	•)		x \$=		OR	x \$=	
EN	Independent (37 CFR 1 16(b))	. 2	Minus	3	- /		X \$=		OR	x s =	
AM	FIRST PRESENT	TATION OF MULTIPLE	E DEPEND	ENT CLAIM (37 CF	R 1.16(d))		+ \$ c		OR	+ 5 =	
						1 1	TOTAL		1	TOTAL	
							ADD'L FEE		OR	ADD'L FEE	
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	1			1		
Т В		REMAINING AFTER		NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI: TIONAL
AMENDMENT		AMENDMENT		PAID FOR				FEE]		FEE
	Total (37 CFR 1 16(c))		Minus		=		x \$=	· · · · · · · · · · · · · · · · · · ·	OR	x \$ <u> </u>	
ĒN	Independent (37 CFR 1 16(b))	•	Minus	•••	=		x \$=	:	OR	x \$=	
A A	FIRST PRESENT	ATION OF MULTIPLE	E DEPENDI	ENT CLAIM (37 CF	R 1.16(d))		+ \$ =		OR	+ \$ =	
				. =			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
							AUDITEE		1 04	AUDITEE	
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)		··········		1		
T C		REMAINING		NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
N N		AFTER AMENDMENT		PAID FOR				FEE			FEE
AMENDMEN	Total (37 CFR 1,16(6))	•	Minus	**	=		x \$=		OR	x \$=	
E N	Independent (37 CFR 1,16(b))	•	Minus	•••	=		x s=		OR	x s=	,
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ s =		OR	+ s =	
						L	TOTAL		'	TOTAL	
ADD'L FEE OR ADD'L FEE • If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											
* If the entry in column 1 is less than the entry in column 2, while 'U in column 3. "If the "Highest Number Previously Paid For' IN THIS SPACE is less than 3 enter "20". ""If the "Highest Number Previously Paid For' IN THIS SPACE is less than 3 enter "3".											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1